

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7135-1076:170

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CATEGORY: Audible Devices

LISTEE: Kidde-Fenwal, Inc., 400 Main Street, Ashland, MA 01721
Contact: Terrill Garland (508) 881-2000

DESIGN: Models MTWP-2475W-FR multitone audible/visual signal device. The 24 and 75 in model designation indicates voltage and candela rating. The W indicates wall mount, followed by two alpha characters indicating lettering and color. The WP in model designation indicates weatherproof. This series can provide one of eight tone outputs. Refer to listee's data sheet for additional detailed product description and operational considerations.

RATING: Electrical: 16-33 VDC
Flash Rate: 60 flashes/min
Candela: 75cd

INSTALLATION: In accordance with listee's printed installation instructions, NFPA 72, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model designation, electrical, audibility, candela rating and UL label.

APPROVAL: Listed as audible/visual signal devices for indoor or outdoor use with separately listed compatible fire alarm control units.

For synchronized strobes, Models SM-12/24 Sync Module, or DSM-12/24 Dual Sync Module (CSFM Listing NO. 7300-1076:153) must be used.

These units can produce a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition. If required, the appliance must be used with a fire alarm control unit that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for details.

NOTE: Not suitable for use as fire alarm devices for the hearing impaired.

XLF: 7135-0785:156

11-08-2002BH



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **NOVEMBER 8, 2002**

*Listing Expires **June 30, 2003***

Authorized By: **DIANE K. AREND, Senior Deputy**
Program Manager